

# NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

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| MMENTS  |  |
|   | Solid black shading not used for color contrast.   |
|   | Surface shading shown not appropriate. Fig.(s)   |
|   | 17. DESIGN DRAWINGS. 37 CFR 1.152  |
|   | 16. CORRECTIONS. 37 CFR 1.84(w)  Corrections not made from PTO-948 dated   |
| Fig.(s)   | beginning with number 1. Fig.(s)   |
| Enlarged view not labeled separately or properly.   | Views not numbered consecutively, and in Abrabic numerals,   |
| Views not labeled separately or properly.  Fig.(s)  | 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)   |
| Fig.(s)   | beginning with number 1. Fig.(s)   |
| Brackets needed to show figure as one entity.   | Sheets not numbered consecutively, and in Ababic numerals  |
| Partial views. 37 CFR 1.84(h)(2)  | 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t)  |
| Fig.(s)   | Lead lines missing: Fig.(s)  |
| Views connected by projection lines or lead lines.  | Lead lines cross each other. Fig.(s)   |
| correspond to drawing changes.  | 13. LEAD LINES. 37 CFR 1.84(q)   |
| VIEWS. CFR 1.84(h) REMINDER: Specification may require revision to                              | .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s)   |
| Right (R) Bottom (B)  | Numbers, letters and reference characters must be at least   |
| Top (T) Left (L)  | direction as the view. 37 CFR 1.84(p)(3) Fig.(s)  Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)                     |
| Margins not acceptable. Fig(s) 4 00   | Numbers and reference characters not oriented in the same  |
| SIZE: 8 1/2 x 11  Margins not acceptable. Fig(s) 4 6 9 A  | Figure legends are poor. Fig.(s)   |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm   | Fig.(s)  |
| SIZE: A4 Size   | Numbers and reference characters not plain and legible.  |
| MARGINS. 37 CFR 18.4(g): Acceptable margins:  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm | 37 CFR 1.48(p)   |
| Sheet(s)  | 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.  |
| All drawings sheets not the same size.  | Shade lines, pale, rough and blurred. Fig.(s)  |
| 21.6 cm by 27.9 cm (8 1/2 x 11 inches)  | Solid black shading not permitted. Fig.(s)   |
| 21.0 cm by 29.7 cm (DIN size A4)  | Solid black areas pale. Fig.(s)  |
| SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes:  | 11. SHADING. 37 CFR 1.84(m)  |
| Fig(s)  | Fig.(s) 1 - 9 (poor line quality).   |
| Mylar, vellum paper is not acceptable (too thin).   | clean, durable and black (poor line quality).  |
| folds, copy machine marks not acceptable. (too thin)  | 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1)  Lines, numbers & letters not uniformly thick and well defined, |
| Erasures, alterations, overwritings, interlineations,   | Fig.(s)  |
| Fig.(s)   | when drawing is reduced in size to two-thirds in reproduction.   |
| TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong, white and durable.                   | Scale not large enough to show mechansim with crowding   |
| Poor quality (half-tone). Fig(s)  | 9. SCALE. 37 CFR 1.84(k)   |
| photographic double-weight paper). Fig(s)   | Views not on the same plane on drawing sheet. Fig.(s)  |
| Photographs not properly mounted (must brystol board or   | side, except for graphs. Fig.(s)   |
| 3 full-tone sets are required. Fig(s)   |  |
| Photographs are not acceptable until petition is granted,                                       |  |
| PHOTOGRAPHS. 37 CFR 1.84(b)   | Roman numbers. Fig.(s) 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)   |
| Pencil and non black ink is not permitted. Fig(s)   | Sectional designation should be noted with Arabic or   |
| Color drawing are not acceptable until petition is granted.                                     | Fig.(s)  |
| Black ink. Color.   | Hatching not indicated for sectional portions of an object.  |
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#### REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. I is changed to Fig. IA, Fig. IB, Fig. IC, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawing changes.

### INFORMATION ON HOW TO EFFECT DRAWING CHANGES

#### 1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR I .84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR I .136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

#### 2. Timing of Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable correction resubmitted within the original three-month period to avoid the necessity of obtaining as extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon as possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

## 3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO 948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

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